

10625107\_CLS

Most Frequently Occurring Classifications of Patents Returned  
From A Search of 10625107 on August 12, 2005

Original Classifications

5 358/1.9  
2 347/131  
2 358/1.18  
2 358/296  
2 358/461  
2 382/176

Cross-Reference Classifications

5 358/448  
5 358/462  
4 358/534  
3 358/1.9  
3 358/302  
3 358/451  
3 358/468  
3 358/481  
2 358/296  
2 358/3.23  
2 358/480  
2 358/486  
2 358/518  
2 358/539  
2 382/176  
2 430/494

Combined Classifications

8 358/1.9  
6 358/448  
5 358/462  
4 358/296  
4 358/534  
4 382/176  
3 358/302  
3 358/451  
3 358/468  
3 358/481  
3 358/518  
2 347/131  
2 358/1.18  
2 358/3.07  
2 358/3.23  
2 358/447  
2 358/461  
2 358/480  
2 358/486  
2 358/539  
2 382/181  
2 382/205  
2 382/232  
2 382/233  
2 382/238  
2 382/261  
2 430/204  
2 430/494

## 10625107\_CLSTITLES

Titles of Most Frequently Occurring Classifications of Patents Returned  
From A Search of 10625107 on August 12, 2005

- 8 358/1.9 (5 OR, 3 XR)  
Class 358 : FACSIMILE AND STATIC PRESENTATION PROCESSING  
358/1.1 STATIC PRESENTATION PROCESSING (E.G.,  
PROCESSING DATA FOR PRINTER, ETC.)  
358/1.9 .Attribute control
- 6 358/448 (1 OR, 5 XR)  
Class 358 : FACSIMILE AND STATIC PRESENTATION PROCESSING  
358/400 FACSIMILE  
358/443 .Specific signal processing circuitry  
358/448 ..Image processing
- 5 358/462 (0 OR, 5 XR)  
Class 358 : FACSIMILE AND STATIC PRESENTATION PROCESSING  
358/400 FACSIMILE  
358/443 .Specific signal processing circuitry  
358/448 ..Image processing  
358/462 ...Text and image detection and processing
- 4 358/296 (2 OR, 2 XR)  
Class 358 : FACSIMILE AND STATIC PRESENTATION PROCESSING  
358/400 FACSIMILE  
358/296 .Recording apparatus
- 4 358/534 (0 OR, 4 XR)  
Class 358 : FACSIMILE AND STATIC PRESENTATION PROCESSING  
358/500 NATURAL COLOR FACSIMILE  
358/530 .Specific image-processing circuitry  
358/534 ..Halftone processing
- 4 382/176 (2 OR, 2 XR)  
Class 382 : IMAGE ANALYSIS  
382/173 IMAGE SEGMENTATION  
382/176 .Distinguishing text from other regions
- 3 358/302 (0 OR, 3 XR)  
Class 358 : FACSIMILE AND STATIC PRESENTATION PROCESSING  
358/400 FACSIMILE  
358/296 .Recording apparatus  
358/302 ..Photographic
- 3 358/451 (0 OR, 3 XR)  
Class 358 : FACSIMILE AND STATIC PRESENTATION PROCESSING  
358/400 FACSIMILE  
358/443 .Specific signal processing circuitry  
358/448 ..Image processing  
358/451 ...Picture size conversion
- 3 358/468 (0 OR, 3 XR)  
Class 358 : FACSIMILE AND STATIC PRESENTATION PROCESSING  
358/400 FACSIMILE

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- 358/443 .Specific signal processing circuitry  
358/468 ..Facsimile control unit
- 3 358/481 (0 OR, 3 XR)  
Class 358 : FACSIMILE AND STATIC PRESENTATION PROCESSING
- 358/400 FACSIMILE  
358/471 .Picture signal generator  
358/474 ..Scanning  
358/480 ...Coherent light  
358/481 ....Including a polygon reflector
- 3 358/518 (1 OR, 2 XR)  
Class 358 : FACSIMILE AND STATIC PRESENTATION PROCESSING
- 358/500 NATURAL COLOR FACSIMILE  
358/518 .Color correction
- 2 347/131 (2 OR, 0 XR)  
Class 347 : INCREMENTAL PRINTING OF SYMBOLIC INFORMATION
- 347/111 ELECTRIC MARKING APPARATUS OR PROCESSES  
347/112 .Electrostatic  
347/129 ..Photo scanning  
347/131 ...Dot density or dot size control (e.g., halftone)
- 2 358/1.18 (2 OR, 0 XR)  
Class 358 : FACSIMILE AND STATIC PRESENTATION PROCESSING
- 358/1.1 STATIC PRESENTATION PROCESSING (E.G.,  
PROCESSING DATA FOR PRINTER, ETC.)  
358/1.18 .Detail of image placement or content
- 2 358/3.07 (1 OR, 1 XR)  
Class 358 : FACSIMILE AND STATIC PRESENTATION PROCESSING
- 358/1.1 STATIC PRESENTATION PROCESSING (E.G.,  
PROCESSING DATA FOR PRINTER, ETC.)  
358/1.9 .Attribute control  
358/3.01 ..Multi-level image reproduction (e.g., gray  
level reproduction)  
358/3.06 ...Halftoning (e.g., a pattern of print  
elements used to represent a gray level)  
358/3.07 ....Rescreening (e.g., converting spatial  
resolution)
- 2 358/3.23 (0 OR, 2 XR)  
Class 358 : FACSIMILE AND STATIC PRESENTATION PROCESSING
- 358/1.1 STATIC PRESENTATION PROCESSING (E.G.,  
PROCESSING DATA FOR PRINTER, ETC.)  
358/1.9 .Attribute control  
358/3.01 ..Multi-level image reproduction (e.g., gray  
level reproduction)  
358/3.23 ...Look-up table for image processing or print  
attribute data (e.g., threshold value, print element  
property)
- 2 358/447 (1 OR, 1 XR)  
Class 358 : FACSIMILE AND STATIC PRESENTATION PROCESSING
- 358/400 FACSIMILE

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- 358/443 .Specific signal processing circuitry
- 358/447 ..Signal enhancing
- 2 358/461 (2 OR, 0 XR)  
Class 358 : FACSIMILE AND STATIC PRESENTATION PROCESSING
  - 358/400 FACSIMILE
  - 358/443 .Specific signal processing circuitry
  - 358/448 ..Image processing
  - 358/461 ...Shade correction
- 2 358/480 (0 OR, 2 XR)  
Class 358 : FACSIMILE AND STATIC PRESENTATION PROCESSING
  - 358/400 FACSIMILE
  - 358/471 .Picture signal generator
  - 358/474 ..Scanning
  - 358/480 ...Coherent light
- 2 358/486 (0 OR, 2 XR)  
Class 358 : FACSIMILE AND STATIC PRESENTATION PROCESSING
  - 358/400 FACSIMILE
  - 358/471 .Picture signal generator
  - 358/474 ..Scanning
  - 358/486 ...Scan rate or document movement variation in accordance with data presence
- 2 358/539 (0 OR, 2 XR)  
Class 358 : FACSIMILE AND STATIC PRESENTATION PROCESSING
  - 358/500 NATURAL COLOR FACSIMILE
  - 358/530 .Specific image-processing circuitry
  - 358/539 ..Image coding (encoder/decoder)
- 2 382/181 (1 OR, 1 XR)  
Class 382 : IMAGE ANALYSIS  
382/181 PATTERN RECOGNITION
- 2 382/205 (1 OR, 1 XR)  
Class 382 : IMAGE ANALYSIS  
382/181 PATTERN RECOGNITION  
382/190 .Feature extraction  
382/195 ..Local or regional features  
382/205 ...Local neighborhood operations (e.g., 3x3 kernel, window, or matrix operator)
- 2 382/232 (1 OR, 1 XR)  
Class 382 : IMAGE ANALYSIS  
382/232 IMAGE COMPRESSION OR CODING
- 2 382/233 (1 OR, 1 XR)  
Class 382 : IMAGE ANALYSIS  
382/232 IMAGE COMPRESSION OR CODING  
382/233 .Including details of decompression
- 2 382/238 (1 OR, 1 XR)  
Class 382 : IMAGE ANALYSIS  
382/232 IMAGE COMPRESSION OR CODING  
382/238 .Predictive coding
- 2 382/261 (1 OR, 1 XR)  
Class 382 : IMAGE ANALYSIS

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382/254 IMAGE ENHANCEMENT OR RESTORATION  
 382/260 .Image filter  
 382/261 ..Adaptive filter

2 430/204 (1 OR, 1 XR)

Class 430 : RADIATION IMAGERY CHEMISTRY: PROCESS,  
 COMPOSITION, OR PRODUCT THEREOF

430/199 TRANSFER PROCEDURE BETWEEN IMAGE AND IMAGE  
 LAYER, IMAGE RECEIVING LAYERS, OR ELEMENT CONTAINING AN  
 IMAGE RECEIVING LAYER OR AN INGREDIENT FOR FORMING AN

IMAGE

RECEIVING LAYER

430/202 .Diffusion transfer process, element, or  
 identified image receiving layers therefor  
 430/204 ..Making printing plate

2 430/494 (0 OR, 2 XR)

Class 430 : RADIATION IMAGERY CHEMISTRY: PROCESS,  
 COMPOSITION, OR PRODUCT THEREOF

430/494 INCLUDING EXPOSURE STEP OR SPECIFIED  
 PRE-EXPOSURE STEP PERFECTING EXPOSURE

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5387985  
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5909287  
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